



581  
November  
2013

# HF Happenings

South African Radio League \* Suid-Afrikaanse Radioliga  
Member Society of the International Amateur Radio Union since 1925  
[www.sarl.org.za](http://www.sarl.org.za) [www.iau.org](http://www.iau.org) [www.iau-r1.org](http://www.iau-r1.org)



## 60 Metre Activity Weekend

Did you participate in the 60 Metre Activity Weekend? I got the inverted V set up at about 10 metre and gave a call or three. I was impressed with the results and signal reports.

Remember, at the top of your log give details of your station and the antenna and power used. Please mail the log to [propresearch@sarl.org.za](mailto:propresearch@sarl.org.za) before Thursday 14 November. All logs received will go into a lucky draw with lots of prizes to be won. Only stations registered for 5 MHz operation may participate. Do your bit for propagation research. The information is required to prepare a report for ICASA to extend the 5 MHz license beyond the end of December.

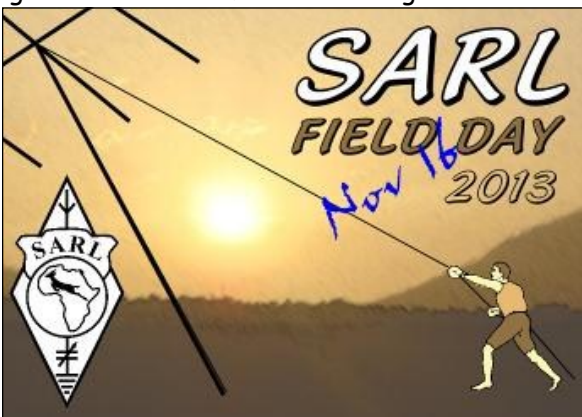
## SARL National Field Day

**T**he aim of the SARL National Field Day is to work as many stations as possible on all the HF amateur bands (excluding the 30, 17 and 12 m WARC bands) and in doing so to learn to operate in abnormal situations in less than optimal conditions. A premium is placed on developing skills to meet the challenges of emergency preparedness as well as to acquaint the general public with the capabilities of Amateur Radio.

The contest will take place on 16 and 17 November, between 10:00 UTC on Saturday to 10:00 UTC on Sunday (12:00 to 12:00 CAT). Phone, CW and Digital activity on all the HF amateur bands, excluding the WARC bands (30, 17 and 12 metre bands). Phone, CW and Digital modes on a band are considered as separate bands. A station may be worked only once per band under this rule. All voice contacts are equivalent and all digital contacts are equivalent.

There is no limitation to the number of transmitters or receivers that may be employed. The use of more than one transmitter at the same time on a single band-mode is prohibited.

Entry Categories: Class A - Field Station -Multi operator: Such stations must be located in places that are not regular station locations and must comply with the requirements of a field station as defined in the general section of rules. A single licensee or trustee for the entry is responsible for the group entry. All



equipment (including antennas) must lie within a circle whose diameter does not exceed 500 metres. All contacts must be made with transmitter(s) and receiver(s) operating independent of commercial power mains.

Class B - Field Station -Multi operator - QRP: All contacts must be made using an output power of 5 Watts or less. Other provisions are the same as Class A.

Class C - Field Station -Single Operator: Such stations must be located in places that are not regular station locations and must comply with the requirements of a field station as de-

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**Have *YOU* done anything today to Promote Amateur Radio?**

### November

2 - RaDAR Contest  
9 and 10 - 60 Metre Activity Weekend  
10 - Remembrance Sunday; PEARS HF Contest  
11 - Armistice Day  
14 - logs for 60 metre Activity Weekend  
16 and 17 - SARL National Field Day  
23 and 24 - CQ WW DX CW Contest  
25 - logs for the National field Day



Current Summits-on-the-Air (SOTA) activities are announced at [www.sotawatch.org](http://www.sotawatch.org)  
And more SOTA information can be found at [www.sota.org.uk](http://www.sota.org.uk)



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fined in the general section of rules. All equipment (including antennas) must lie within a circle whose diameter does not exceed 500 metres. All contacts must be made with transmitter(s) and receiver(s) operating independent of commercial power mains.

Class D - Field Station—Single Operator - QRP: All contacts must be made using an output power of 5 Watts or less. Other provisions are the same as Class C.

Class E - Ultra Light Portable: Light weight self-contained stations, operating QRP or low power such as RaDAR, Summits on the Air, Parks on the Air (game and nature reserves), Islands on the Air, Heritage sites, etc. The entire station, antenna included, must be carried by the operator to the operating site. The distance carried must not be less than 1 km.

Class F- General stations: Stations operating from permanent or licensed station locations using commercial power.

Only one call sign per station is permitted. In the case of multi-operator stations using more than one transmitter, all operators shall use the same call sign.

Equipment for Field Stations may only be set up in the 24 hours prior to the starting time of the contest. This restriction applies to antennas, masts, towers and transmitting equipment, but excludes accommodation such as a caravan, tent, etc.

Once a Field Station has been established at a site, it may not move to an alternative site after the contest starts, excluding Class E stations.

The exchange is the number of transmitters, Field Day operating Class and Provincial Abbreviation. Examples: A three-transmitter Class A field station in Gauteng would send "3A GP" on CW or "3 Alpha - Golf Papa" on Phone. A general station using a single transceiver located in Cape Town would give the following exchange "1F WC" on CW or "1 Foxtrot - Whiskey Charlie" on phone. DX stations send operating class and the term DX (i.e. "1E DX"). Refer to General Rule 16 for two letter abbreviations for South African provinces.

Scores are based on the total number of QSO points X the power multiplier X the number of provinces worked X the class multiplier. QSO Points: Each contact with a station from one of the South African provinces counts for five points. Each DX contact counts for one point.

Power multipliers: X 6: Power 5 watts or less. X 4: Power 50 watts or less. X 2: Power 100 watts or less. X 1: Power greater than 100 watts. The power multiplier for an entry is determined by the maximum output power used by any transmitter used to complete any contact during the event.

Provinces worked multiplier. A multiplier of one for each one of the 9 South African provinces worked (regardless of band) and one extra for working any station outside of the 9 provinces i.e. DX. Refer to General Rule 16

Class multiplier. General stations, class multiplier of 1. Field stations single and multi, class multiplier of 3

A person may not contact for QSO credit any station from which they also participate.

A transmitter/receiver/transceiver used to contact one or more Field Day stations may not subsequently be used under any other call sign to participate in Field Day.

Batteries may be charged while in use. The batteries must be charged from a power source other than commercial power mains.

All stations for a single entry must be operated under one call sign.

Log/summary sheets must be sent by e-mail to [zs4bfm@netactive.co.za](mailto:zs4bfm@netactive.co.za) or by post to the SARL National Field Day, Box 12104, Brandhof, 9324. The closing date for log submissions is 25 November 2013. Note: A photo (s) of the station (JPG format) MUST accompany every log entry.



## From the DXCC Desk

DXCC News. Bill Moore, NC1L, ARRL Awards Branch Manager, reports that the following operations are approved for DXCC credit:

T6SM - Afghanistan, Operations beginning 14 August 2012, to current.

K9W - Wake Island, 2013 Operation

DXCC Yearbook. Bill Moore, NC1L, ARRL Awards Branch Manager, reports: "This is a reminder to all DXCC program participants that the deadline for the 2013 calendar year ends on Tuesday 31 December 2013. In order to appear in the Annual Listing, published in the electronic version of the DXCC Yearbook, you must have your submission postmarked no later than 31 December 2013. Since the DXCC workload usually peaks around this time each year I recommend that applicants not wait until the last minute to get their submissions in. Besides being the heavy period for DXCC, keep in mind that it is also around the holidays so the post office can contribute to any delays in getting mail to DXCC."

At present, there are 340 current Entities on the ARRL DXCC List; Honour Roll entry level is 331 current Entities. The listings will be published in the DXCC Yearbook, available on line as part of the Digital version of "QST" for the month of August. Hard copies of the Yearbook can be purchased from DXCC for USD 8.00 (USA) and USD 12.00 (non-USA). For more and complete details, see the DXCC Blog at <http://www.arrl.org/dxcc-blog>

## The 3DAOET DXpedition

**T**he 3DAOET DXpedition is due to get underway late on the 16<sup>th</sup> November or on the 17<sup>th</sup> November, depending on if we have time to get any of the antennas up on the first day.

As a new feature, we have installed a "Dxpedition Hot-line" phone number which connects to our pilot. The number is listed on our website [www.swazidx.org](http://www.swazidx.org). The purpose of this hot-line is primarily for sending SMS messages about any copy on our new six meter beacon which will be running 24/7 on 50.450 FM (primarily for Es as part of the Southern Africa Es beacon initiative), and for sending us any reports re RX of our low-band activities. Details about how we will handle any six meter openings are also on our website.

The first of our team members arrives in South Africa on the 12<sup>th</sup> November, with the rest of the team assembling in ZS-land prior to departing for 3DAOET by the morning of the 16<sup>th</sup> November. A reminder that we'll have a strong focus on RTTY with a 24/7 RTTY operation alongside our CW and SSB activity. We are also QRV in the CQ WW CW contest as an M2 effort.

We're running 5 stations with 4 hexbeams, 3 mono-band verticals for 40, 80 and 160, dedicated low band RX antennas and a selection of dipoles. We hope to see you in the pile-ups!

Vy 73, Roger, ZS6RJ, on behalf of the 3DAOET crew

## African DX

Namibia, V5. Klaus, DJ4SO is QRV as V5/DJ4SO until early December. Activity is on all HF bands, with the possible exception of 160 and 80 meters, using CW, RTTY, PSK and some SSB. He may also be active in the Worked All Europe RTTY contest and the upcoming CQ World Wide DX CW contest. QSL to home call.

Tanzania, 5H. Carl, SM6CPY is QRV as 5H3CJ until November 12. Activity is on the HF bands, with a preference for the higher bands, using only CW. QSL to home call.

3V, Tunisia. Alex, G0DHz, will be travelling to Tunis again, and he will be leaving his QTH at midnight on 17 November for a 4 weeks stay. However, Alex was informed by Ashraf that the rules have been changed there, and activity during the week is NOT allowed any more, so the hotel activity will only be on the weekends. He will sign 3V8SS and plans to be on 80-10 meters, especially 30, 17 and 12 metres, using CW and SSB. Also, look for activity in the contests. Here are a few of the suggested frequencies:







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CW - 3 514, 7 020, 10 110, 14 020, 18 090, 21 020 and 24 900 kHz (he does have a sked on 14 052)

SSB - 7 117, 14 220 and 21 220 kHz

Alex also mentions, "Don't know about 160 m, if possible I will do what I can..... I've been asked to look at some antenna repairs, and can only hope a weekday for that.... same QRG for 28/29 m.....ref times looks like anytime after 10 am UTC.....like before, I will take eQSL cards and Bureau ones as well as direct."

CN, Morocco. Andy, DL3YM, will be active as CN2YM from the QTH of Abdou, CN8VO, in Agadir, between 18 and 24 November. Activity will be on all HF bands CW only. Main focus of the operation will be an entry in the CQ WW CW DX Contest (23 and 24 November), probably as a Single-Op/All-Band/Low-Power/Assisted entry. QSL via DL3YM.

CN2, Morocco. Members of the "UA2F Contest Club" and Amateur Radio Club Rosto (RL3A) will be active as CN2AA during the CQ WW DX CW Contest (23 and 24 November) as a Multi-Single entry. Operators mentioned are Dmitry, RA3ATX (CN2CO), Alex, RN2FA (CN2FA), Sergey, RX3APM (CN2PM), Dmitri, UA2FB (CN2FB), Victor, UA2FM (CN2TX) and Vladimir, UA2FF (CN2FF). QSL via UA2FM and LoTW. Look for activity before and after the contest by the operators using their own personal call sign.

EF9, Ceuta and Melilla. Juan, EA5BM, will be active as EF9O during the CQ WW DX CW Contest (23 and 24 November) as a Single-Op/All-Band/High-Power entry. QSL via EA5BM.

Z8, South Sudan. A multinational group will be in Juba, South Sudan from 14 to 28 November and will activate Z81X with an emphasis on low bands, 80 and 160 m. The period includes the CQWW CW contest with some single-band entries and low-band SSB focus during the contest weekend. The plan is to activate three FTDx3000 stations with amplifiers, low-band verticals and beverage antennas. Two different radio locations may be used. The operation will be generator based. The Z81X team will use their QRZ.com pages for providing further updates.

5V, Togo. Wim, ON6DX (ex ON4CIT) will be back in Togo from 18 November on. He takes up his call 5V7TH again to work on 40 - 6 m on CW, SSB, and RTTY. The length of his stay is unknown right now. QSL via ON6DX (B, ClubLog), LoTW. <http://dxpedition.be/5V7TH.html>

9X, Rwanda. Nick, G3RWF, once more will be active from Rwanda for about 10 days, starting on 19 as 9X0NH. He will be joined by Alan, 9X0XA (G3XAQ). Both intend to be active in the CQ WW contest on single bands. QSL 9X0NH via G3RWF (B), LoTW; 9X0XA via G3SWH (B, also via email request).

### African Islands

3B8, Mauritius (Reminder). Serge, UU5WW, will be active as 3B8/UU5WW from Mauritius Island between 17 and 30 November. Activity will be holiday style, mostly CW on 80-10 meters, and an entry in the CQ WW DX CW Contest (23 and 24 November). He states that he will use low power and simple antennas. There is a possibility of him trying 160 m. QSL via K2PF (OQRS preferred). A Web site is now active at <http://www.3b8-uu5ww.com>



French African Island Tour. Armin, DK9PY, who was active this past week as FH/DK9PY Mayotte Island (AF-027), will now be active from Reunion Island (AF-016) as FR/DK9PY between 11 and 22 November. Activity will be mainly CW on 40 - 10 metres about 12 kHz from the lower edge of each band. There will be a focus on the 30, 17 and 12 metre bands. If his location permits, Armin will also try 160 and 80 metres. QSL via his home call sign.

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EF8, Canary Islands. Mauri, EA8CMX/OHBYS, will be active as EF8S during the CQ WW DX CW Contest (23 and 24 November) as a Single-Op/Single-Band (160 m)/Low-Power entry. PLEASE NOTE: He may change to 80 or 40 metres, depending the conditions, or also Multi-Op operation. QSL via OH2BYS.

5R, Madagascar. Eric, F6ICX, will once again be active as 5R8IC between 16 November and 15 December 2013 from Sainte-Marie Island (Nosy Boraha) (AF-090, WLOTA 1099). Holiday style operation, with no online log during activity. Mainly CW, some SSB, RTTY and PSK63. QSL via home call. Website: [f6kbk.free.fr/activities/activite\\_om\\_rc/5r8ic/5r8ic.htm](http://f6kbk.free.fr/activities/activite_om_rc/5r8ic/5r8ic.htm)

S7, Seychelles. Cesare, IOWDX will be active as S79WDX from La Digue (AF-024), Seychelles from 12 to 23 November. He plans to be active on 160 - 6 metres. QSL via IOWDX (direct only) and LoTW.

ZD8, Ascension Island. Olaf, G0CKV, Oliver, W6NV, and Jorma, OH2KI, plan to get on the air around the CQ WW contest from 19 to 24 as ZD8M, ZD8W, and ZD8X from Ascension Island (AF-003, WLOTA 1491, WW Grid II22). During the contest they will operate on single bands: 40 m - ZD8M, 15 m - ZD8W, 10 m - ZD8X. QSLs via home calls.

## Contest Calendar

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 11 to 18 November 2013

### NCCC RTTY Sprint

01:30 - 02:00 UTC 15 November

Mode: RTTY

Bands: (see rules)

Classes: (none)

Exchange: (see rules)

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 17 November 2013

E-mail logs to: (none)

Post log summary at: <http://www.3830scores.com/>

Mail logs to: (none)

Find rules at: <http://www.ncccsprint.com/rules.html>

### NCCC Sprint

02:30 UTC-03:00 UTC 15 November

Mode: (see rules)

Bands: (see rules)

Classes: (none)

Exchange: (see rules)

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 17 November 2013

E-mail logs to: (none)

Post log summary at: <http://www.3830scores.com/>

Mail logs to: (none)

Find rules at: <http://www.ncccsprint.com/rules.html>

### QRP Fox Hunt

02:00 - 03:30 UTC 15 November

Mode: CW

Bands: 80 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST and state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 03:30 UTC 16 November 2013

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at: [http://www.qrpfoxhunt.org/winter\\_rules.htm](http://www.qrpfoxhunt.org/winter_rules.htm)

### YO International PSK31 Contest

1600Z-2200Z 15 November

Mode: PSK31

Bands: 80 m Only

Classes: Single Op

Max power: 50 watts

Exchange: YO: RST, serial no and county; non-YO: RST, serial no and country

QSO Points: 2 points per QSO with YO station; 1 point per QSO with non-YO station

Multipliers: Each YO county and each country

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 30 November 2013

E-mail logs to: [pskyo@yo5crq.ro](mailto:pskyo@yo5crq.ro)

Mail logs to: (none)

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Find rules at: <http://www.yo5crq.ro/Rules2013EN.htm>

### SARL Field Day Contest

10:00 UTC 16 November to 10:00 UTC 17 November

Mode: CW, SSB, Digital

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single-Op Field - QRP or high; Multi-Op Field - QRP or high; Ultra Light Portable; General

Max power: QRP: 5 watts; non-QRP: >5 watts

Exchange: Number of transmitters and Category (see rules) and Province (or "DX")

Work stations: Once per band per mode

QSO Points: (see rules)

Multipliers: (see rules)

Score Calculation: (see rules)

Submit logs by: 25 November 2013

E-mail logs to: [zs4bfn@netactive.co.za](mailto:zs4bfn@netactive.co.za)

Mail logs to: SARL Field Day Contest, PO Box 12104, Brandhof, 9324, South Africa

Find rules at: [http://www.sarl.org.za/Documents/SARL\\_Contest\\_Manual\\_2013\\_Issue\\_11.pdf](http://www.sarl.org.za/Documents/SARL_Contest_Manual_2013_Issue_11.pdf)

### LZ DX Contest

1200Z 16 November to 1200Z 17 November

Mode: CW, SSB

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op All Band (Mixed/CW/SSB); Single Op All Band Mixed QRP; Single Op Single Band Mixed; Multi-Single Mixed; SWL

Max power:

Non-QRP: >10 watts; QRP: 10 watts

Exchange: LZ: RS(T) and 2-letter district; non-LZ: RS(T) and ITU Zone no

Work stations: Once per band per mode

QSO Points: 10 points per QSO with LZ station; 3 points per QSO with different continent; 1 point per QSO with same continent

Multipliers: Each ITU zone and each district once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 17 December 2013

E-mail logs to: [lzdxc@yahoo.com](mailto:lzdxc@yahoo.com)

Upload log at: [http://ua9qcq.com/en/submit\\_log.php?lang=en](http://ua9qcq.com/en/submit_log.php?lang=en)

Mail logs to: BFRA, PO Box 830, 1000 Sofia, Bulgaria

Find rules at: <http://lzdxc.bfra.org/rulesen.html>

### Feld Hell Sprint

16:00 - 18:00 UTC 16 November

Mode: Feld Hell

Bands: 160, 80, 40, 20, 15, 10 m

Classes: (none)

Max power: Standard: 100 watts; QRP: 5 watts

Exchange: (see rules)

Work stations: Once per band

QSO Points: (see rules)

Bonus Points: (see rules)

Multipliers: (see rules)

Score Calculation: (see rules)

Submit logs by: 23 November 2013

Upload log at: <https://sites.google.com/site/feldhellclub/>

Mail logs to: (none)

Find rules at: <https://sites.google.com/site/feldhellclub/Home/contests/sprint-rules>

### ARRL Sweepstakes SSB Contest

21:00 UTC 16 November to 03:00 UTC 18 November

Mode: SSB

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op (QRP/Low/High); Single Op Unlimited (Low/High); Multi-Single (Low/High); School Club (College/Technical/Secondary)

Max operating hours: 24 with at least 30 minute off times

Max power: HP: >150 watts; LP: 150 watts; QRP: 5 watts

Exchange: Serial no, precedence (Q/A/B/U/M/S), your call sign, check and ARRL/RAC Section

Work stations: Once only

QSO Points: 2 points per QSO

Multipliers: Each ARRL/RAC section and VE NT once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 03:00 UTC 3 December 2013

E-mail logs to: [SSPhone@arrl.org](mailto:SSPhone@arrl.org)

Mail logs to: November SS Phone, ARRL, 225 Main St., Newington, CT 06111, USA

Find rules at: <http://www.arrl.org/sweepstakes>

### NA Collegiate ARC SSB Championship

21:00 UTC 16 November to 03:00 UTC 18 November

Mode: SSB

Bands: 160, 80, 40, 20, 15, 10 m

Classes: School Club (College)

Max operating hours:

24 with at least 30 minute off times

Max power: HP: >150 watts; LP: 150 watts; QRP: 5 watts

Exchange: Serial no, precedence (Q/A/B/U/M/S),

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your call sign, check and ARRL/RAC Section

Work stations: Once only

QSO Points: 2 points per QSO

Multipliers: Each ARRL/RAC section and VE NT once

Score Calculation:

Total score = total QSO points x total mults

Submit logs by: 03:00 UTC 3 December 2013

E-mail logs to: [SSPhone@arrl.org](mailto:SSPhone@arrl.org)

E-mail log summary to: [wm5r@wm5r.org](mailto:wm5r@wm5r.org)

Mail logs to: November SS Phone, ARRL, 225 Main St., Newington, CT 06111, USA

Find rules at: <http://www.collegiatechampionship.org/rules/>

RSGB 2nd 1.8 MHz CW Contest

21:00 UTC 16 November to 01:00 UTC 17 November

Mode: CW

Bands: 160 m Only

Classes: Single Op (UK/Europe/Outside Europe)

Exchange: UK: RST, serial no and District Code; non-UK: RST and serial no

QSO Points: 2 points per QSO; 5 additional points for first QSO with each UK district; 5 additional points for first QSO with each country outside of UK

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 2 December 2013

Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>

Mail logs to: RSGB-G3UFY, 77 Bensham Manor Road, Thornton Heath, Surrey CR7 7AF, England

Find rules at: <http://www.rsgbcc.org/hf/rules/2013/r2nd-160m-2013.shtml>

EPC PSK63 QSO Party

00:00 - 24:00 UTC 17 November

Mode: BPSK63

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op

Max power: 100 watts

Exchange: EPC Members: RST, "EPC" and 5-digit EPC member number; non-EPC: RST and 3 or 4-digit QSO no

Work stations: Once per band

QSO Points: 1 point per QSO with non-EPC member; 5 points per QSO EPC member

Multipliers: Each EPC member once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 22 November 2013

Upload log at: [http://ua9qcq.com/en/submit\\_log.php?](http://ua9qcq.com/en/submit_log.php?)

[lang=en](#)

Mail logs to: (none)

Find rules at: [http://www.epc-ru.ru/index.php?](http://www.epc-ru.ru/index.php?option=com_content&task=view&id=1434&Itemid=83)

[option=com\\_content&task=view&id=1434&Itemid=83](http://www.epc-ru.ru/index.php?option=com_content&task=view&id=1434&Itemid=83)

Homebrew and Oldtime Equipment Party

13:00 - 15:00 UTC 17 November (40 m) and 15:00 - 17:00 UTC 17 November (80 m)

Mode: CW

Bands: 80, 40 m

Classes: A. Single Op LP, TX and RX: Homebrew or >30 years; B. Single Op LP, TX or RX: Homebrew or >30 years; C. Single Op QRP, Eqpt: Homebrew or >30 years; D. Single Op: Valved Eqpt Marketed before 1965 or Homebrew

Max power: LP: 100 W; QRP: 5 W

Exchange: RST, serial no, "/" and class

QSO Points: (see rules)

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 21 December 2013

E-mail logs to: [hot@qrpcc.de](mailto:hot@qrpcc.de)

Mail logs to: Lutz Gutheil, DL1RNN, Bergstr. 17, D-38446 Wolfsburg, Germany

Find rules at: <http://www.qrpcc.de/contestrules/hotr.html>

Run for the Bacon QRP Contest

02:00 - 04:00 UTC 18 November

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Band; All Band

Max power: 5 watts

Exchange: RST, state, province or country and member no or power

Work stations: Once per band

QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent

Multipliers: Each state, province, or country once

Multiply mults by 2 if >50 members worked

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 24 November 2013

E-mail logs to: (none)

Upload log at: <http://fpqrp.org/pigrun/autolog.php>

Mail logs to: (none)

Find rules at: <http://fpqrp.org/pigrun/>

QRP Fox Hunt

02:00 - 03:30 UTC 20 November

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Mode: CW

Bands: 40 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST and state, province or country and name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 03:30 UTC 21 November 2013

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at: [http://www.qrpfoxhunt.org/winter\\_rules.htm](http://www.qrpfoxhunt.org/winter_rules.htm)

XT2, Burkina Faso. David, OK6DJ and Petr, OK1FCJ will be active from Ouagadougou (WW Loc IK92fi), Burkina Faso as XT26DJ and XT2FCJ, respectively, between 17 and 26 November 2013. Plans are to be active on 160 - 10 m, including and entry in the CQ WW DX CW Contest (23 - 24 November) using the call sign XT2FCJ. QSL both call signs via OK6DJ, direct or bureau. Log search and OQRS will be provided by ClubLog. Further info can be found on their website at: [www.mdxc.org/burkinafaso2013/](http://www.mdxc.org/burkinafaso2013/)

CN, Morocco. Operators Jose, EA5CP, Juan, EA9BLJ and Jose, EA5YU will be active from Rabat, Morocco, as 5C5T between 21 and 24 November 2013. This will include a Multi-Single entry in the CQ WW DX CW Contest. QSL via EA5YU, direct or bureau.

IG9, Lampedusa Island. An international team of operators will be active as IG9Y in the RSGB IOTA Contest (26 - 27 July 2014) from Lampedusa Island (AF-019, IIA AG-001, MIA MI-126, WLOTA 2312) as a Multi-? entry. QSL via ON4LG, direct or bureau. Log will be uploaded to LoTW. Website: [ig9.ii9p.com/](http://ig9.ii9p.com/)



## SARL National Field Day 16 and 17 November 2013



Items used with acknowledgement to The ARRL Letter, Amateur Radio Newline, OPDX Bulletin, 425 DX Bulletin, DXNL Bulletin, ARRL DX News, WIA-News, the RSGB News and Southgate ARC News